

Jackson County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
11B: COLO-ELY COMPLEX, 0 TO 5 PERCENT SLOPES	COLO	Yes	drainageway	2B3	YES	NO	NO	263
	ELY	No	---	---	---	---	---	142
27B: TERRIL LOAM, 2 TO 5 PERCENT SLOPES	TERRIL	No	---	---	---	---	---	1,010
41B: SPARTA LOAMY SAND, 2 TO 5 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	555
41C: SPARTA LOAMY SAND, 5 TO 9 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	730
41D: SPARTA LOAMY SAND, 9 TO 14 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	450
63B: CHELSEA LOAMY SAND, 2 TO 5 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	233
	OTHER	No	---	---	---	---	---	12
63C: CHELSEA LOAMY SAND, 5 TO 9 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	974
	OTHER	No	---	---	---	---	---	51
63D: CHELSEA LOAMY SAND, 9 TO 14 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	1,035
63F: CHELSEA LOAMY SAND, 14 TO 30 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	760
65E2: LINDLEY SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	464
	LIMESTONE BEDROCK	No	---	---	---	---	---	26
	OTHER	No	---	---	---	---	---	26
65F2: LINDLEY SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	369
	LIMESTONE BEDROCK	No	---	---	---	---	---	20
	OTHER	No	---	---	---	---	---	20

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Hydric Soils List

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
110C2: LAMONT SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LAMONT	No	---	---	---	---	---	305
118: GARWIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	GARWIN	Yes	flat	2B3	YES	NO	NO	205
119B: MUSCATINE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	MUSCATINE	No	---	---	---	---	---	204
	OTHER	Yes	drainageway	2B3	YES	NO	NO	11
120B: TAMA SILT LOAM, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	1,088
	OTHER	No	---	---	---	---	---	57
120B2: TAMA SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	370
	OTHER	No	---	---	---	---	---	20
120C: TAMA SILT LOAM, 5 TO 9 PERCENT SLOPES	TAMA	No	---	---	---	---	---	864
	OTHER	No	---	---	---	---	---	46
120C2: TAMA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	2,185
	OTHER	No	---	---	---	---	---	115
120D2: TAMA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	888
	OTHER	No	---	---	---	---	---	47
128: CHASEBURG-PERKS COMPLEX, 0 TO 2 PERCENT SLOPES	CHASEBURG	No	---	---	---	---	---	708
	PERKS	No	---	---	---	---	---	354
	OTHER	Yes	flood plain	2B3	YES	NO	NO	118
129B:								

CHASEBURG-ARENZVILLE	CHASEBURG	No	---	---	---	---	---	4,555
SILT LOAMS, 2 TO 5								
PERCENT SLOPES								
	ARENZVILLE	No	---	---	---	---	---	3,644

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	OTHER	Yes	flood plain	2B3	YES	NO	NO	911
133: COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	670
142: CHASEBURG SILT LOAM, 0 TO 2 PERCENT SLOPES	CHASEBURG	No	---	---	---	---	---	11,851
	OTHER	Yes	flood plain	2B3	YES	NO	NO	624
158: DORCHESTER SILT LOAM, 0 TO 2 PERCENT SLOPES	DORCHESTER	No	---	---	---	---	---	2,024
	OTHER	Yes	flood plain	2B3	YES	NO	NO	106
159B: FINCHFORD LOAMY SAND, 1 TO 4 PERCENT SLOPES	FINCHFORD	No	---	---	---	---	---	340
162B: DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	1,500
162B2: DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	380
162C: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	1,235
162C2: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	13,955
162D: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	720
162D2: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	12,366
	NEWVIENNA	No	---	---	---	---	---	687
	OTHER	No	---	---	---	---	---	687
162D3: DOWNS SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	DOWNS	No	---	---	---	---	---	466

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
162E2: DOWNS SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	860
	NEWVIENNA	No	---	---	---	---	---	48
	OTHER	No	---	---	---	---	---	48
162E3: DOWNS SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	DOWNS	No	---	---	---	---	---	375
	NEWVIENNA	No	---	---	---	---	---	20
162F2: DOWNS SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	351
	NEWVIENNA	No	---	---	---	---	---	20
	OTHER	No	---	---	---	---	---	20
163B: FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	725
163C: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	1,850
163C2: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	31,730
163D: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	6,204
	OTHER	No	---	---	---	---	---	326
163D2: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	66,476
	OTHER	No	---	---	---	---	---	3,693
	ROZETTA	No	---	---	---	---	---	3,693
163D3: FAYETTE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODE	FAYETTE	No	---	---	---	---	---	2,074

	OTHER	No	---	---	---	---	---	115
	ROZETTA	No	---	---	---	---	---	115

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
163E: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	2,446
	OTHER	No	---	---	---	---	---	129
163E2: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	14,922
	OTHER	No	---	---	---	---	---	829
	ROZETTA	No	---	---	---	---	---	829
163E3: FAYETTE SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	No	---	---	---	---	---	2,642
	OTHER	No	---	---	---	---	---	147
	ROZETTA	No	---	---	---	---	---	147
163F: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	7,643
	OTHER	No	---	---	---	---	---	402
163F2: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	12,154
	OTHER	No	---	---	---	---	---	675
	ROZETTA	No	---	---	---	---	---	675
163F3: FAYETTE SILTY CLAY LOAM, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	No	---	---	---	---	---	3,316
	OTHER	No	---	---	---	---	---	184
	ROZETTA	No	---	---	---	---	---	184
163G: FAYETTE SILT LOAM, 25 TO 40 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	6,446
	OTHER	No	---	---	---	---	---	339
175B: DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	545

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
175C2: DICKINSON FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DICKINSON	No	---	---	---	---	---	335
198B: FLOYD LOAM, 1 TO 4 PERCENT SLOPES	FLOYD	No	---	---	---	---	---	361
	OTHER	Yes	drainageway	2B3	YES	NO	NO	19
249: ZWINGLE SILT LOAM, 0 TO 2 PERCENT SLOPES	ZWINGLE	Yes	terrace	2B3	YES	NO	NO	522
	OTHER	No	---	---	---	---	---	28
291B: ATTERBERRY SILT LOAM, 2 TO 5 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	361
	OTHER	Yes	drainageway	2B3	YES	NO	NO	19
293C2: FAYETTE-LAMONT-CHELSEA COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	482
	LAMONT	No	---	---	---	---	---	321
	CHELSEA	No	---	---	---	---	---	214
	OTHER	No	---	---	---	---	---	54
293D: FAYETTE-LAMONT-CHELSEA COMPLEX, 9 TO 14 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	225
	LAMONT	No	---	---	---	---	---	150
	CHELSEA	No	---	---	---	---	---	100
	OTHER	No	---	---	---	---	---	25
293D2: FAYETTE-LAMONT-CHELSEA COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	914
	LAMONT	No	---	---	---	---	---	609
	CHELSEA	No	---	---	---	---	---	406
	OTHER	No	---	---	---	---	---	102
293E2:								

FAYETTE-LAMONT-CHELSEA	FAYETTE	No	---	---	---	---	---	583
COMPLEX, 14 TO 18								
PERCENT SLOPES,								
MODERATELY ERODED								

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
293F: FAYETTE-LAMONT-CHELSEA COMPLEX, 18 TO 25 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	388
	CHELSEA	No	---	---	---	---	---	259
	OTHER	No	---	---	---	---	---	65
	FAYETTE	No	---	---	---	---	---	376
	LAMONT	No	---	---	---	---	---	250
	CHELSEA	No	---	---	---	---	---	167
	OTHER	No	---	---	---	---	---	42
	FAYETTE	No	---	---	---	---	---	459
	LAMONT	No	---	---	---	---	---	306
293F2: FAYETTE-LAMONT-CHELSEA COMPLEX, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	204
	OTHER	No	---	---	---	---	---	51
	FAYETTE	No	---	---	---	---	---	218
	LAMONT	No	---	---	---	---	---	146
	CHELSEA	No	---	---	---	---	---	97
	OTHER	No	---	---	---	---	---	24
	FAYETTE	No	---	---	---	---	---	218
	LAMONT	No	---	---	---	---	---	146
	CHELSEA	No	---	---	---	---	---	97
320: ARENZVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	ARENZVILLE	No	---	---	---	---	---	1,890
	OTHER	Yes	flood plain	2B3	YES	NO	NO	100
352B: WHITTIER SILT LOAM, 2 TO 5 PERCENT SLOPES	WHITTIER	No	---	---	---	---	---	360
354: AQUOLLS, PONDED, 0 TO 2 PERCENT SLOPES	AQUOLLS	Yes	depression	2B3,3	YES	NO	YES	1,790
377B: DINSDALE SILT LOAM, 2 TO 5 PERCENT SLOPES	DINSDALE	No	---	---	---	---	---	255
377B2: DINSDALE SILT LOAM, 2	DINSDALE	No	---	---	---	---	---	225

	TO 5 PERCENT SLOPES,								
	MODERATELY ERODED								

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
412C: EMELINE LOAM, 2 TO 9 PERCENT SLOPES	EMELINE	No	---	---	---	---	---	792
	OTHER	No	---	---	---	---	---	44
	ROCKTON	No	---	---	---	---	---	44
412D: EMELINE LOAM, 9 TO 14 PERCENT SLOPES	EMELINE	No	---	---	---	---	---	1,064
	OTHER	No	---	---	---	---	---	56
412F: EMELINE LOAM, 14 TO 25 PERCENT SLOPES	EMELINE	No	---	---	---	---	---	484
	OTHER	No	---	---	---	---	---	26
420B: TAMA SILT LOAM, BENCHES, 1 TO 4 PERCENT SLOPES	TAMA	No	---	---	---	---	---	484
	MUSCATINE	No	---	---	---	---	---	26
428B: ELY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	ELY	No	---	---	---	---	---	1,216
	OTHER	Yes	alluvial fan	2B3	YES	NO	NO	64
450B: PILLOT SILT LOAM, 2 TO 5 PERCENT SLOPES	PILLOT	No	---	---	---	---	---	1,180
450C2: PILLOTT SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	PILLOT	No	---	---	---	---	---	750
462B: DOWNS SILT LOAM, BENCHES, 1 TO 4 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	900
463B: FAYETTE SILT LOAM, BENCHES, 1 TO 4 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	1,075
463C: FAYETTE SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	360
463C2: FAYETTE SILT LOAM, BENCHES, 5 TO 9	FAYETTE	No	---	---	---	---	---	475

	PERCENT SLOPES,								
	MODERATELY ERODED								

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
478G: NORDNESS-ROCK OUTCROP COMPLEX, 18 TO 60 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	14,115
	ROCK OUTCROP	Unranked	---	---	---	---	---	11,292
	OTHER	No	---	---	---	---	---	2,823
480C2: ORWOOD LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	988
	DOWNES	No	---	---	---	---	---	52
480D2: ORWOOD LOAM, 9 TO 14 PERCENT SLOPE, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	1,706
	DOWNES	No	---	---	---	---	---	95
	OTHER	No	---	---	---	---	---	95
480F2: ORWOOD LOAM, 14 TO 25 PERCENT SLOPES, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	648
	DOWNES	No	---	---	---	---	---	36
	OTHER	No	---	---	---	---	---	36
482B: RACINE LOAM, 2 TO 5 PERCENT SLOPES	RACINE	No	---	---	---	---	---	385
482C2: RACINE LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	RACINE	No	---	---	---	---	---	1,170
484: LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	LAWSON	No	---	---	---	---	---	1,463
	OTHER	Yes	flood plain	2B3	YES	NO	NO	77
487B: WORTHEN-OTTER SILT LOAMS, 0 TO 5 PERCENT SLOPES	WORTHEN	No	---	---	---	---	---	592
	OTTER	Yes	drainageway	2B3	YES	NO	NO	474
	OTHER	No	---	---	---	---	---	118
488C2: NEWVIENNA SILT LOAM, 5	NEWVIENNA	No	---	---	---	---	---	1,206

TO 9 PERCENT SLOPES,									
MODERATELY ERODED									
	DOWNNS	No	---	---	---	---	---		64

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
488D2: NEWVIENNA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	NEWVIENNA	No	---	---	---	---	---	3,197
	DOWNNS	No	---	---	---	---	---	168
488D3: NEWVIENNA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	NEWVIENNA	No	---	---	---	---	---	645
488E2: NEWVIENNA SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	NEWVIENNA	No	---	---	---	---	---	238
	DOWNNS	No	---	---	---	---	---	12
488E3: NEWVIENNA SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERDOED	NEWVIENNA	No	---	---	---	---	---	205
490: CANEK SILT LOAM, 0 TO 2 PERCENT SLOPES	CANEK	Yes	flood plain	2B3,4	YES	YES	NO	4,626
	OTHER	Yes	oxbow	2B3,3	YES	NO	YES	244
496B: VOLNEY-DORCHESTER SILT LOAMS, 1 TO 7 PERCENT SLOPES	DORCHESTER	No	---	---	---	---	---	682
	VOLNEY	No	---	---	---	---	---	546
	OTHER	Yes	alluvial fan	2B3	YES	NO	NO	136
499D: NORDNESS SILT LOAM, 5 TO 14 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	3,192
	DONATUS	No	---	---	---	---	---	188
	DUBUQUE	No	---	---	---	---	---	188
	ROLLINGSTONE	No	---	---	---	---	---	113
	OTHER	No	---	---	---	---	---	75
499F: NORDNESS SILT LOAM, 14 TO 35 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	22,631
	DONATUS	No	---	---	---	---	---	1,331

	DUBUQUE	No	---	---	---	---	---	1,331
	ROLLINGSTONE	No	---	---	---	---	---	799
	OTHER	No	---	---	---	---	---	532

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520: COPPOCK SILT LOAM, 0 TO 2 PERCENT SLOPES	COPPOCK	Yes	terrace	2B3	YES	NO	NO	280
523E2: ROZETTA-DERINDA SILT LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	ROZETTA	No	---	---	---	---	---	1,065
	DERINDA	No	---	---	---	---	---	532
	OTHER	No	---	---	---	---	---	178
523F2: ROZETTA-DERINDA SILT LOAMS, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	ROZETTA	No	---	---	---	---	---	354
	DERINDA	No	---	---	---	---	---	177
	OTHER	No	---	---	---	---	---	59
523F3: ROZETTA-DERINDA SILTY CLAY LOAMS, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	ROZETTA	No	---	---	---	---	---	144
	DERINDA	No	---	---	---	---	---	72
	OTHER	No	---	---	---	---	---	24
589: OTTER SILT LOAM, 0 TO 2 PERCENT SLOPES	OTTER	Yes	flood plain	2B3	YES	NO	NO	1,363
	OTHER	Yes	flood plain	4	NO	YES	NO	72
623D2: ROZETTA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ROZETTA	No	---	---	---	---	---	7,371
	FAYETTE	No	---	---	---	---	---	410
	OTHER	No	---	---	---	---	---	410
623D3: ROZETTA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODE	ROZETTA	No	---	---	---	---	---	310
623E2: ROZETTA SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	ROZETTA	No	---	---	---	---	---	3,033

	FAYETTE	No	---	---	---	---	---	168
	OTHER	No	---	---	---	---	---	168

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
623E3: ROZETTA SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	ROZETTA	No	---	---	---	---	---	1,280
623F2: ROZETTA SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	ROZETTA	No	---	---	---	---	---	963
	FAYETTE	No	---	---	---	---	---	54
	OTHER	No	---	---	---	---	---	54
623F3: ROZETTA SILTY CLAY LOAM, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	ROZETTA	No	---	---	---	---	---	1,045
703C2: DUBUQUE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DUBUQUE	No	---	---	---	---	---	215
703D: DUBUQUE SILT LOAM, 9 TO 14 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	717
	NORDNESS	No	---	---	---	---	---	38
703D2: DUBUQUE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DUBUQUE	No	---	---	---	---	---	537
	NORDNESS	No	---	---	---	---	---	28
703E: DUBUQUE SILT LOAM, 14 TO 18 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	442
	NORDNESS	No	---	---	---	---	---	23
703E2: DUBUQUE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DUBUQUE	No	---	---	---	---	---	722
	NORDNESS	No	---	---	---	---	---	38
703F: DUBUQUE SILT LOAM, 18 TO 25 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	537
	NORDNESS	No	---	---	---	---	---	28
712F: SCHAPVILLE SILT LOAM,	SCHAPVILLE	No	---	---	---	---	---	207

	18 TO 30 PERCENT										
	SLOPES										
	LIMESTONE		No		---		---		---		---
	FRAGMENTS										12

Hydric Soils List

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Jackson County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	OTHER	No	---	---	---	---	---	12
749: ZWINGLE VARIANT SILTY CLAY, 0 TO 2 PERCENT SLOPES	ZWINGLE VARIANT	Yes	terrace	2B3	YES	NO	NO	1,387
	OTHER	No	---	---	---	---	---	73
775B: BILLETT SANDY LOAM, 2 TO 5 PERCENT SLOPES	BILLETT	No	---	---	---	---	---	345
775C2: BILLETT SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BILLETT	No	---	---	---	---	---	375
799G: DORERTON-LACRESCENT COMPLEX, 18 TO 60 PERCENT SLOPES	DORERTON	No	---	---	---	---	---	2,618
	LACRESCENT	No	---	---	---	---	---	1,666
	OTHER	No	---	---	---	---	---	476
814B: ROCKTON SILT LOAM, 2 TO 5 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	494
	EMELINE	No	---	---	---	---	---	26
814C: ROCKTON SILT LOAM, 5 TO 9 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	484
	EMELINE	No	---	---	---	---	---	26
814C2: ROCKTON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ROCKTON	No	---	---	---	---	---	285
	EMELINE	No	---	---	---	---	---	15
826: ROWLEY SILT LOAM, 0 TO 2 PERCENT SLOPES	ROWLEY	No	---	---	---	---	---	456
	OTHER	Yes	terrace	2B3	YES	NO	NO	24
903C2: FRANKVILLE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FRANKVILLE	No	---	---	---	---	---	205
903D2:								

FRANKVILLE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FRANKVILLE	No	---	---	---	---	---	215
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Jackson County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
914C2: WINNESHIEK LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WINNESHIEK	No	---	---	---	---	---	841
	OTHER	No	---	---	---	---	---	44
914D2: WINNESHIEK LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	WINNESHIEK	No	---	---	---	---	---	613
	OTHER	No	---	---	---	---	---	32
926: CANOE SILT LOAM, 0 TO 2 PERCENT SLOPES	CANOE	No	---	---	---	---	---	508
	OTHER	Yes	terrace	2B3	YES	NO	NO	27
930: ORION SILT LOAM, 0 TO 2 PERCENT SLOPES	ORION	No	---	---	---	---	---	2,556
	OTHER	Yes	flood plain	4,2B3	YES	YES	NO	134
930B: ORION SILT LOAM, 2 TO 5 PERCENT SLOPES	ORION	No	---	---	---	---	---	2,042
	OTHER	Yes	flood plain	2B3	YES	NO	NO	108
938D2: NEWGLARUS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	NEWGLARUS	No	---	---	---	---	---	408
	NORDNESS	No	---	---	---	---	---	22
938E: NEWGLARUS SILT LOAM, 14 TO 18 PERCENT SLOPES	NEWGLARUS	No	---	---	---	---	---	238
	NORDNESS	No	---	---	---	---	---	12
938E2: NEWGLARUS SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	NEWGLARUS	No	---	---	---	---	---	494
	NORDNESS	No	---	---	---	---	---	26
939D: DONATUS-ROLLINGSTONE SILT LOAMS, 9 TO 14 PERCENT SLOPES	DONATUS	No	---	---	---	---	---	202
	ROLLINGSTONE	No	---	---	---	---	---	162

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
939D2: DONATUS-ROLLINGSTONE SILT LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DONATUS	No	---	---	---	---	---	1,350
	ROLLINGSTONE	No	---	---	---	---	---	1,080
	OTHER	No	---	---	---	---	---	270
939E2: DONATUS-ROLLINGSTONE SILT LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DONATUS	No	---	---	---	---	---	578
	ROLLINGSTONE	No	---	---	---	---	---	462
	OTHER	No	---	---	---	---	---	116
939F: DONATUS-ROLLINGSTONE SILT LOAMS, 18 TO 25 PERCENT SLOPES	DONATUS	No	---	---	---	---	---	308
	ROLLINGSTONE	No	---	---	---	---	---	246
	OTHER	No	---	---	---	---	---	62
939F2: DONATUS-ROLLINGSTONE SILT LOAMS, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	DONATUS	No	---	---	---	---	---	335
	ROLLINGSTONE	No	---	---	---	---	---	268
	OTHER	No	---	---	---	---	---	67
941G: MEDARY VARIANT SILTY CLAY LOAM, 18 TO 60 PERCENT SLOPES	MEDARY VARIANT	No	---	---	---	---	---	405
976B: RADDLE SILT LOAM, 1 TO 4 PERCENT SLOPES	RADDLE	No	---	---	---	---	---	750
978B: FESTINA SILT LOAM, 1 TO 4 PERCENT SLOPES	FESTINA	No	---	---	---	---	---	965
981B: WORTHEN SILT LOAM, 2 TO 5 PERCENT SLOPES	WORTHEN	No	---	---	---	---	---	2,415
981C: WORTHEN SILT LOAM, 5 TO 9 PERCENT SLOPES	WORTHEN	No	---	---	---	---	---	480

	1119:								
	MUSCATINE SILTY CLAY	MUSCATINE	No	---	---	---	---	---	456
	LOAM, BENCHES, 0 TO 2								
	PERCENT SLOPES								

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	OTHER	Yes	terrace	2B3	YES	NO	NO	24
1160: WALFORD SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	WALFORD	Yes	terrace	2B3	YES	NO	NO	2,071
	ATTERBERRY	No	---	---	---	---	---	109
1291: ATTERBERRY SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	1,202
	OTHER	Yes	terrace	2B3	YES	NO	NO	63
1490: CANECK SILT LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	CANECK	Yes	flood plain	2B3,4	YES	YES	NO	4,038
	OTHER	Yes	oxbow	3,2B3	YES	NO	YES	212
1587: DOLBEE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	DOLBEE	Yes	flood plain	2B3	YES	NO	NO	505
1587B: DOLBEE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	DOLBEE	Yes	alluvial fan	2B3	YES	NO	NO	740
4000: URBAN LAND	URBAN LAND	Unranked	---	---	---	---	---	260
5010: PITS, SAND AND GRAVEL	PITS, SAND AND GRAVEL	Unranked	---	---	---	---	---	160
5030: PITS, LIMESTONE QUARRIES	PITS, LIMESTONE QUARRY	Unranked	---	---	---	---	---	215
5040B: ORTHENTS LOAMY, 1 TO 5 PERCENT SLOPES	ORTHENTS	Unranked	---	---	---	---	---	504
	OTHER	No	---	---	---	---	---	28
	SANDY SOILS	No	---	---	---	---	---	28
W: WATER	WATER	Unranked	---	---	---	---	---	4,520